## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jochen Thomas et al.

Serial No.:

10/519,444

(Priority Application No. DE 102 29 542.5)

(International Application No. PCT/DE03/02162)

Filed:

Herewith

(Priority Date: 01 July 2002)

(International Filing Date: 30 June 2003)

Docket No.:

I431.123.101/FIN 393 PCT

Title:

ELECTRONIC COMPONENT WITH MULTILAYERED REWIRING PLATE

AND METHOD FOR PRODUCING THE SAME

**Mail Stop Missing Parts** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal Sheet containing Certificate of Mailing (1 pg.).

図図 Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States

Designated/Elected Office (DO/EO/US) (2 pgs.).

冈 Executed Declaration for Patent Application, Power of Attorney & Designation of

Correspondence Address (3 pgs.).

図 Notification of Missing Requirements under 35 U.S.C. 371 in the United States

Designated/Elected Office (DO/EO/US) (2 pgs.).

Submission of Priority Document DE 102 29 542.5 filed 01 July 2002.

Authorization is made to charge Deposit Account No. 500471 in the amount of \$130.00 for Late

Oath or Declaration Surcharge.

冈 Return Postcard.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of the application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

Customer No. 025281

Name: Steven E. Dicke

Reg. No.: 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

'Express Mail" mailing label number: EV365586146US

Date of Deposit: August 26, 2005

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Vanessa Carels

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# RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

### **Mail Stop Missing Parts**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office" (see enclosed copy), an executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address by the named inventors is enclosed. The Patent Office is hereby authorized to charge Deposit Account No. 500471 in the amount of \$130.00 for the Late Oath or Declaration Surcharge. However, at any time during the pendency of this Patent Application the Patent Office is hereby authorized to charge Deposit Account No. 500471 for any additional fees or credit overpayments.

Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

Applicant: Jochen Thomas et al.

Serial No.: Unknown

(Priority Application No.DE 102 29 542.5)

(International Application No.PCT/DE03/02162)

Filed:

(Priority Date: 01 July 2002)

(International Filing Date: 30 June 2003)

Docket No.: I431.123.101/FIN 393 PCT

Title: ELECTRONIC COMPONENT WITH MULTILAYERED REWIRING PLATE AND METHOD FOR

PRODUCING THE SAME

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 767-2502.

Respectfully submitted,

Jochen Thomas et al.,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC

Fifth Street Towers, Suite 2250

100 South Fifth Street Minneapolis, MN 55402

Telephone: (612) 573-2002 Facsimile: (612) 573-2005

Steven E. Dicke

Reg. No. 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV365586146US

Date of Deposit: August 26, 2005

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. / 10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Name: Vanessa Carels









UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. DOX 1450 P.O. DOX 1450 Westernith, Virginia 22313-1450

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	. DOCKET NO.	
10/519,444	Thomas Jochen	I431.123.101/FIN 393 PCT/		
	INTERNATIONAL APPLICATIONAL AP		LICATION NO.	
	_	PCT/DE03/	PCT/DE03/02162	
45782 DICKE, BILLIG & CZAJA, PLLC		LA. FILING DATE	PRIORITY DATE	
FIFTH STREET TOWERS	BEGG	06/30/2003	07/01/2002	
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MINNEAPOLIS, MN 55402	CONFIRMATION NO.		ATION NO. 2401	
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NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/29/2004
- Copy of the International Search Report filed on 12/29/2004
- Copy of IPE Report filed on 12/29/2004
- Preliminary Amendments filed on 12/29/2004
- Request for Immediate Examination filed on 12/29/2004
- U.S. Basic National Fees filed on 12/29/2004
- Priority Documents filed on 12/29/2004

US ACTION Due Date	29 2005
OA	_Final
Advisory Action	
Msg. Pts.	Соп. Раре
Issue/Publ. Fee	Drws :
Appeal	
Other	

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.





The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR  $\frac{1}{2}$ .136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519,444	PCT/DE03/02162	I431.123.101/FIN 393 PCT/

FORM PCT/DO/EO/905 (371 Formalities Notice)